

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (previously presented): An anti-theft system for vehicles, comprising:

vehicle registration system having a plurality of communication channels respectively assigned to subscriber IDs;

vehicle-theft notifying devices each for notifying that a vehicle has been stolen;

an anti-theft service center for receiving a notice from one of said vehicle-theft notifying devices and for sending a theft signal through one of the communication channels corresponding to the subscriber ID of said one of the vehicle-theft notifying devices to the stolen vehicle in response to the notice and reporting theft of said stolen vehicle to authorities; and

an anti-theft apparatus, mounted on said vehicle, for inhibiting an engine of said vehicle from restarting in response to reception of said theft signal.
2. (original): The anti-theft system for vehicles according to claim 1, wherein said anti-theft apparatus inhibits said engine of said vehicle from restarting in response to reception of said theft signal only when said vehicle is stopped.

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3. (original): The anti-theft system for vehicles according to claim 1, wherein said anti-theft apparatus blinks lights of said vehicle and continually sounds a horn of said vehicle in response to reception of said theft signal when said vehicle is in motion.

4. (previously presented): The anti-theft system for vehicles according to claim 1, wherein said anti-theft apparatus gives an audio-and-visual warning to a driver of said vehicle to stop said vehicle in response to reception of said theft signal when said vehicle is moving.

5. (original): The anti-theft system according to claim 1, wherein said anti-theft apparatus includes present-location detecting means for detecting a present-location of said vehicle and generating vehicle positional information, and sends vehicle positional information to said anti-theft service center in response to reception of said theft signal.

6. (currently amended): The anti-theft system according to claim 1, wherein said vehicle-theft ~~reporting means~~notifying device is a cellular phone which generates a theft report signal and sends said theft report signal to said anti-theft service center in response to an input of a theft occurrence code.

7. (withdrawn): A system, comprising:
a center, remote from a vehicle, that receives a reporting signal and sends an alert signal to said vehicle in response to said reporting signal; and
a control circuit, mounted on said vehicle, for detecting speed of said vehicle in response to said alert signal.

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8. (withdrawn): The system according to claim 7, wherein said control circuit generates warning signals while said speed is not zero.
9. (withdrawn): The system according to claim 8, wherein said warning signals cause a warning message to be displayed on a display unit.
10. (withdrawn): The system according to claim 8, wherein said warning signals cause lights on said vehicle to continuously and simultaneously blink.
11. (withdrawn): The system according to claim 10, wherein said warning signals cause all lights on an exterior of said vehicle to continuously and simultaneously blink.
12. (withdrawn): The system according to claim 10, wherein said lights include headlights and taillights.
13. (withdrawn): The system according to claim 8, wherein said warning signals cause a horn of said vehicle to continuously sound.
14. (withdrawn): The system according to claim 8, wherein said warning signals cause speakers of said vehicle to provide an audio warning message.

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15. (withdrawn): The system according to claim 7, wherein said control circuit inhibits an engine of said vehicle from restarting in response to reception of said alert signal only when said speed is zero.

16. (withdrawn): The system according to claim 7, wherein after sending said alert signal, said center receives positional information from said control circuit and reports a location of said vehicle to authorities based on said positional information.

17. (canceled).